



GAU 2121/5
BT
10-24-01

174/205

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicant : Martin Langhammer
Application No. : 09/826,527
Confirmation No. : 2831
Filed : April 4, 2001
For : DSP PROCESSOR ARCHITECTURE WITH WRITE
DATAPATH WORD CONDITIONING AND ANALYSIS
Group Art Unit : 2121

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Technology Center 2100

New York, New York
July 19, 2001

Hon. Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,
applicant wishes to call the attention of the Examiner to
the following references:

A. Chhabra and R. Iyer, "A Block Floating Point
Implementation on the TMS320C54x DSP", Application
Report SPRA610, Texas Instruments, December 1999,
pp. 1-10.

The Applications Engineering Staff of Analog
Devices, DSP Division, Digital Signal Processing
Applications Using the ADSP-2100 Family (edited by
Amy Mar), Prentice-Hall, Inc., Englewood Cliffs, NJ,
Copyright 1990 by Analog Devices, Inc., Norwood, MA,
pp. 141-192.

"TMS320C54x DSP Reference Set, Volume 1: CPU and Peripherals", Literature Number: SPRU131F, Texas Instruments, April 1999, pp. 2-1 through 2-16 and 4-1 through 4-29.

These references are also listed on the attached Form PTO-1449 (submitted in duplicate), and copies of them are enclosed.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,



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TRANSMITTAL LETTER FOR
INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure Statement to be filed in the above-identified patent application. This Statement is being submitted:

- ☐ within three months of the application filing date;
- ☒ more than three months from the application filing date but before the mailing date of the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director of the United States Patent and Trademark Office is hereby authorized to charge payment

of any fees required in connection with this Information
Disclosure Statement to Deposit Account No. 06-1075.

A duplicate copy of this transmittal letter is transmitted
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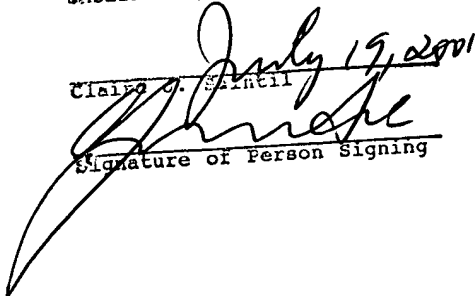
Respectfully submitted,



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